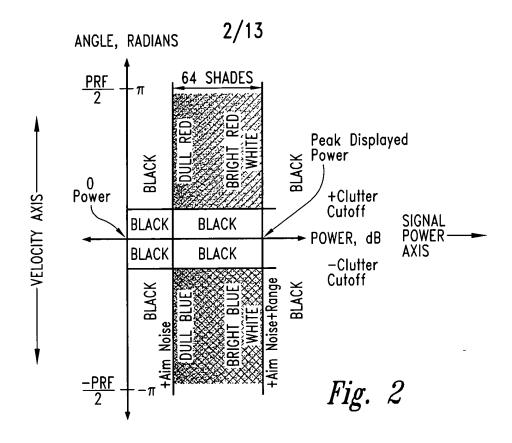
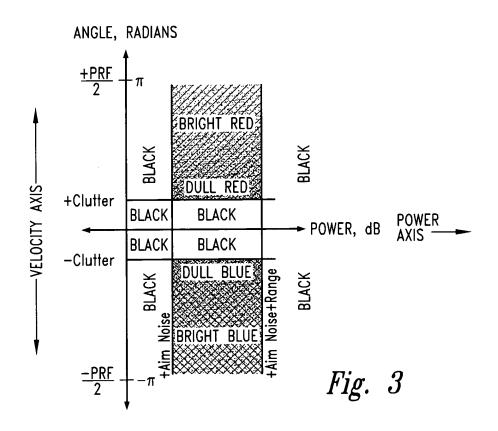


Fig. 1





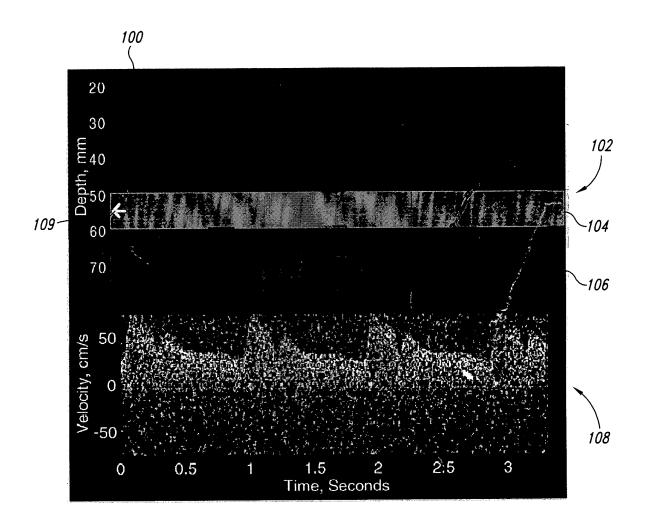


Fig. 4

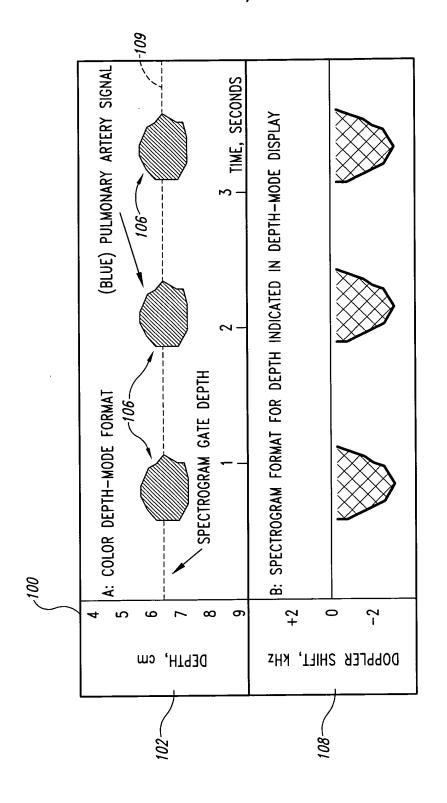
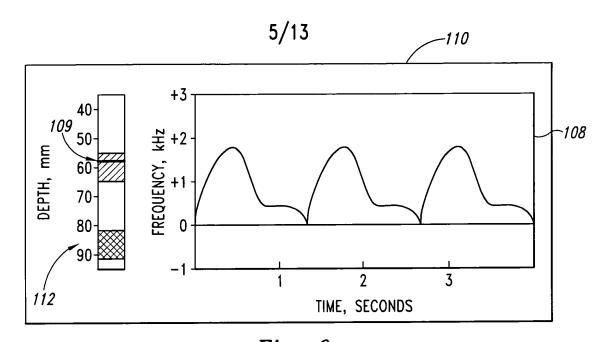


Fig. 5



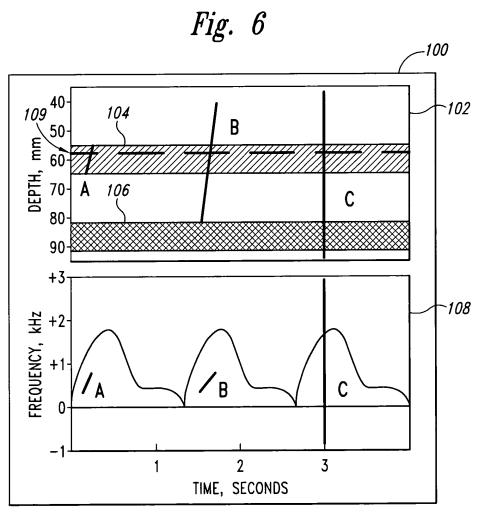


Fig. 8

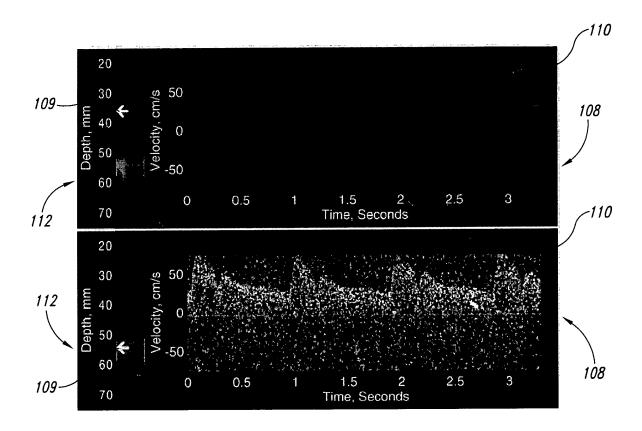


Fig. 7

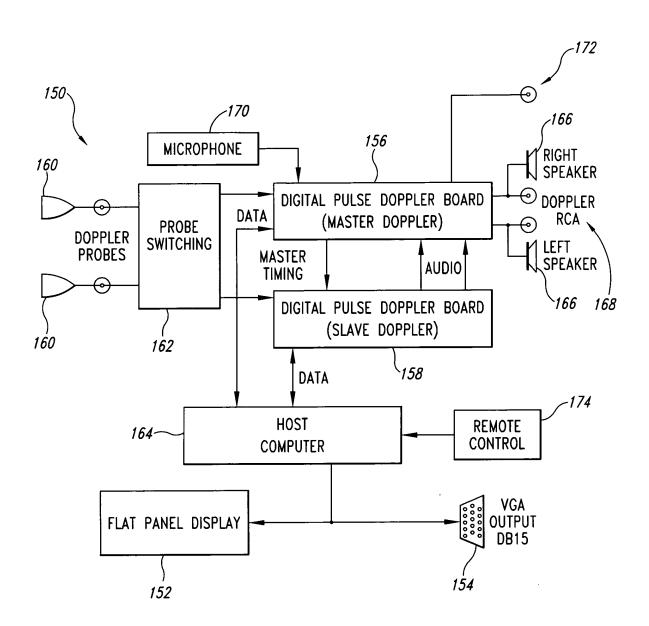
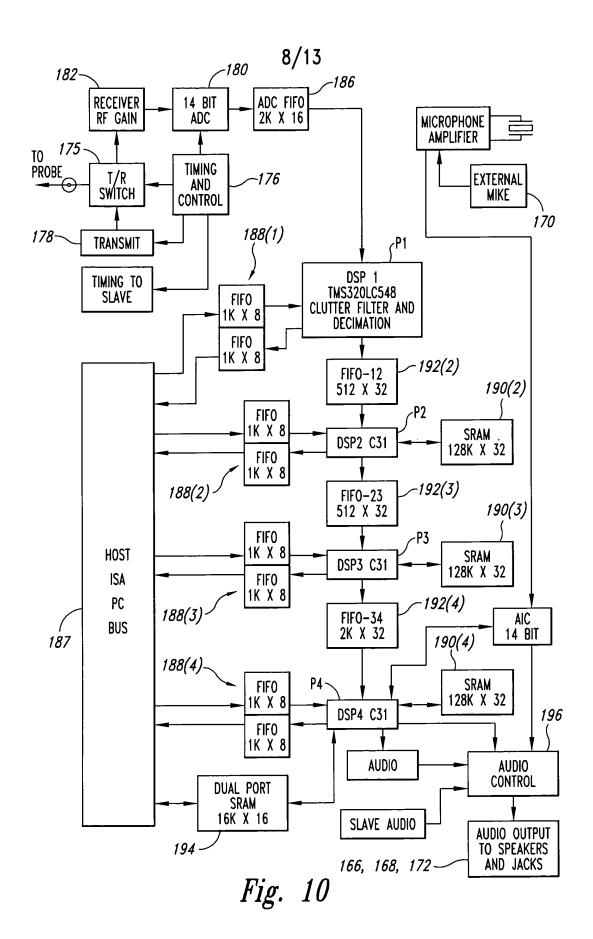
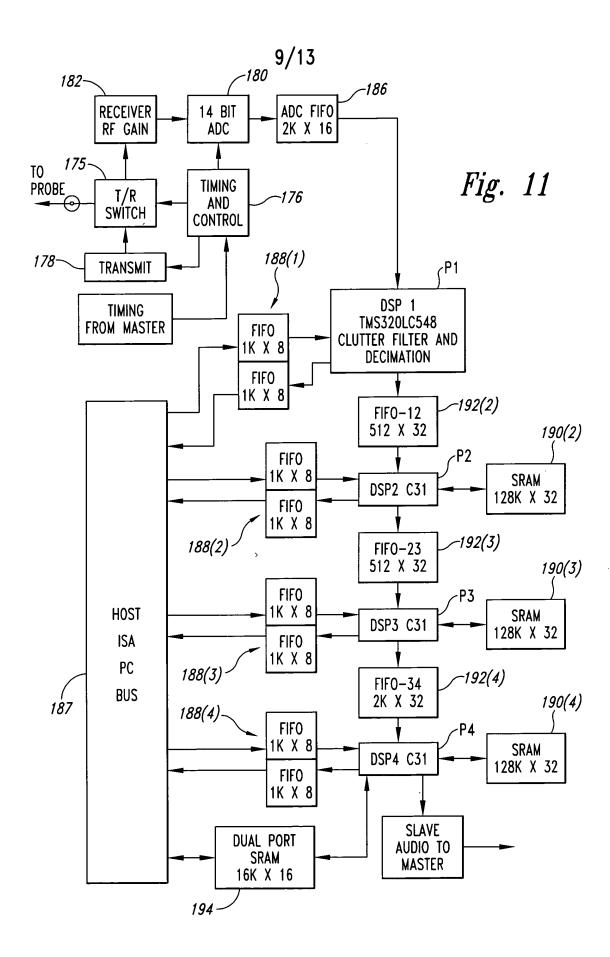


Fig. 9





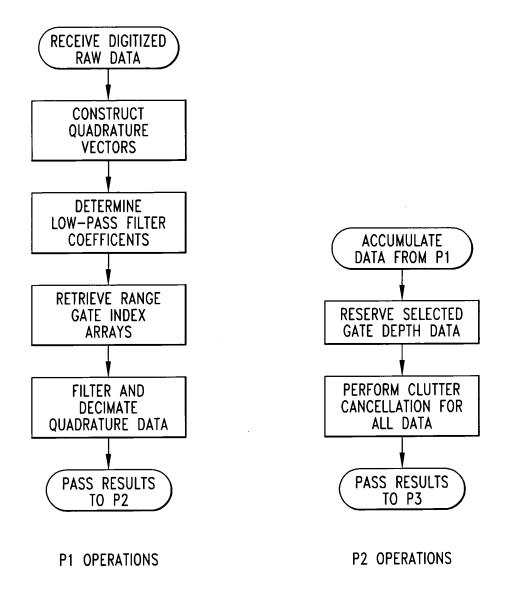


Fig. 12

Fig. 13

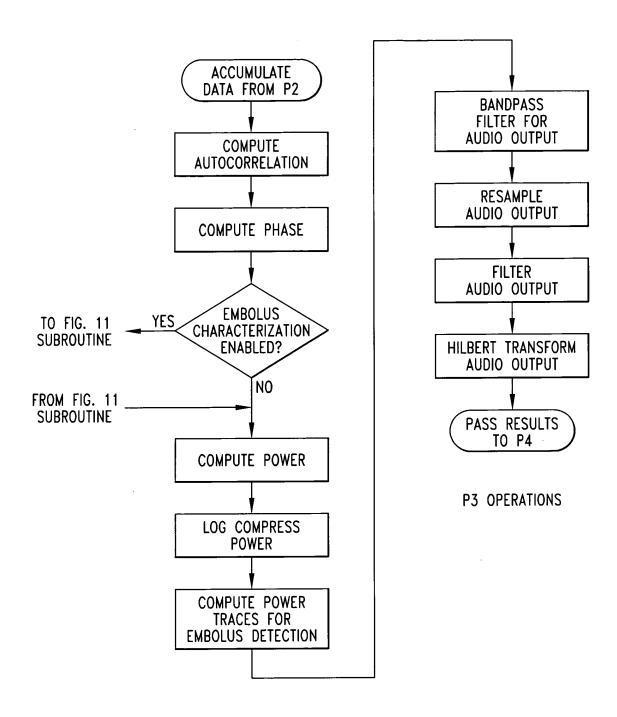


Fig. 14

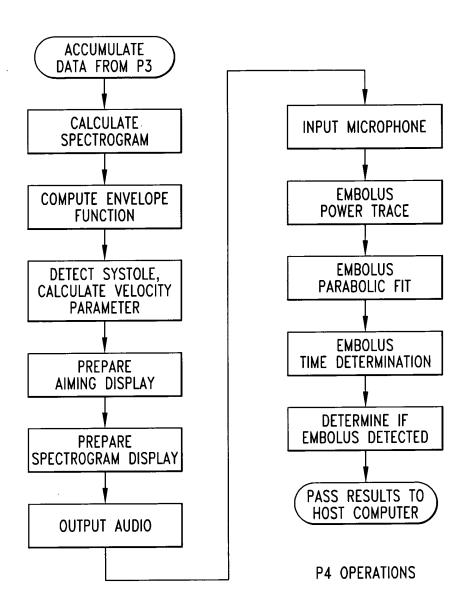
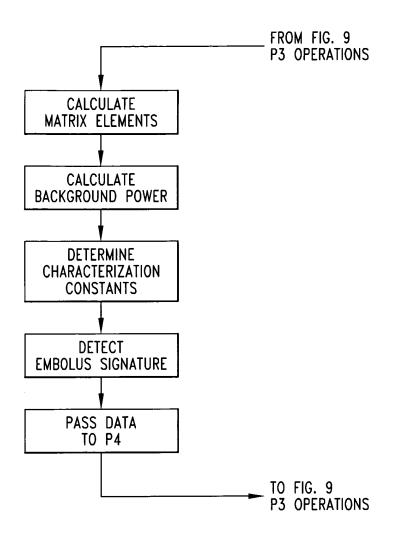


Fig. 15



EMBOLUS CHARACTERIZATION SUBROUTINE

Fig. 16